

IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

Listing of Claims

1. (currently amended) A ~~map-spatial data~~ relationship displaying method comprising ~~the steps of:~~

acquiring server definition data representing ~~the~~ an outline of a server;

acquiring application definition data representing ~~the~~ an outline of an application;

acquiring server object property structure data which corresponds to the server and application object property structure data which corresponds to the application;

generating a relationship between an object of the server and an object of the application based on ~~from said the~~ server definition data ~~and, said the~~ application definition data, the object property structure data and thesaurus data;

~~displaying a list of said server definition data and a list of said application definition data on display means;~~

displaying, object hierarchical structure data of ~~said the~~ server, and object hierarchical structure data of ~~said the~~ application, with the generated a relationship between an object of said server and an object of said application on a display,

displaying and the object property structure data of an object pointed to by indication means ~~retrieved from said server, on said on the display means;~~ and

~~modifying and deciding~~ the relationship between the objects based on
~~the basis of a confirmation operation inputted input~~ from the indication means.

2. (currently amended) A spatial data~~map~~ relationship displaying method according to claim_1, wherein in displaying the object hierarchical structure data, the form of display is changed depending on the type of a parent/child relationship between the objects.

3. (currently amended) A spatial data~~map~~ relationship displaying method according to claim_1, wherein in displaying the object hierarchical structure data, an object of ~~the~~ a lowermost layer and an object of an intermediate layer are distinctively displayed.

4. (currently amended) A spatial data~~map~~ relationship displaying method according to claim_1, wherein in displaying a ~~the object~~ relationship between the objects, ~~the~~ a similarity of between the objects ~~the relationship~~ is displayed in a form reflected by ~~the type~~ types of line~~lines~~ or ~~the thickness of the line~~ line.

Claim 5 (canceled).

6. (currently amended) A spatial data ~~map~~ relationship displaying method according to claim_1, wherein ~~in the object~~ relationship between the objects is

displayed in ~~the~~an order of a degree of certainty representing ~~the~~a height of a degree of association between the objects.

7. (currently amended) A spatial data map-relationship displaying method according to claim_1, wherein the object hierarchical structure and/or the ~~object~~ relationship between the object are displayed with distinctions of each view selected by a user.

8. (new) A spatial data relationship displaying method according to claim 1, wherein in generating the relationship between the objects the relationship is generated by replacing a name of the object of the server or the application using the thesaurus data.

9. (new) A spatial data relationship displaying method according to claim 1, wherein in generating the relationship between the objects the relationship is generated by corresponding object property data of the objects of the server and objects of the application.

10. (new) A spatial data relationship displaying method according to claim 8, wherein in generating the relationship between the objects the relationship is generated by corresponding object property data of the objects of the server and objects of the application.

11. (new) A spatial data relationship displaying method according to claim 1, further comprising:

displaying a list of the server definition data and a list of the application definition data on the display.

12. (new) A spatial data relationship displaying method according to claim 8, further comprising:

displaying a relationship between the object property structure data of the objects pointed to by the indication means.

13. (new) A spatial data relationship displaying method according to claim 9, further comprising:

displaying a relationship between the object property structure data of the objects pointed to by the indication means.

14. (new) A spatial data relationship displaying system comprising:
a memory for storing thesaurus data;
a display for displaying data;
an indication device for inputting an instruction from a user; and
a central processing device for acquiring server definition data representing an outline of a server, application definition data representing an outline of an application and server object property structure data which corresponds to the server and application object property structure data which corresponds to the application,

generating a relationship between an object of the server and an object of the application based on the server definition data, the application definition data, the object property structure data and the thesaurus data, and displaying object hierarchical structure data of the server, object hierarchical structure data of the application with the generated relationship on the display,

wherein the central processing device displays the object property structure data of an object pointed to by the indication device on the display, and modifies and decides the relationship between the objects based on a confirmation operation input from the indication device.

15. (new) A spatial data relationship displaying system according to claim 14, wherein the central processing device generates the relationship between the objects by replacing a name of the object of the server or the application using the thesaurus data.

16. (new) A spatial data relationship displaying system according to claim 14, wherein the central processing device generates the relationship between the objects by corresponding object property data of the objects of the server and of the application.

17. (new) A spatial data relationship displaying system according to claim 15, wherein the central processing device generates the relationship between the

objects by corresponding object property data of the objects of the server and of the application.

18. (new) A spatial data relationship displaying system according to claim 14, wherein the central processing device displays a relationship between the object property structure data of the objects pointed to by the indication device on the display.

19. (new) A spatial data relationship displaying system according to claim 14, wherein the central processing device displays a list of the server definition data and a list of the application definition data on the display.

20. (new) A spatial data relationship displaying system according to claim 14, wherein the central processing device displays a similarity of the relationship between the objects in a form of types of lines or thickness of the lines on the display.

21. (new) A spatial data relationship displaying system according to claim 14, wherein the central processing unit displays the object hierarchical structure and/or the relationship between the object with distinctions of each view selected by the indication device.